

California OES Weather Threat Briefing

Monday, April 11, 2022
9:00 AM PDT

Day 1 (Monday): Rain, mountain snow and gusty winds are expected across much of Coastal and Inland regions, with strong winds across Southern Region today and tonight. Isolated thunderstorms may produce areas of small hail and stronger winds across portions of central and northern California this afternoon and evening.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



CALIFORNIA WEATHER IMPACTS

04/11/22 - 04/17/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Inland/ Southern	Inland/ Southern	Coastal/ Southern				
Snow	Inland						
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Coastal/ Inland						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

04/11/22 - 04/17/22

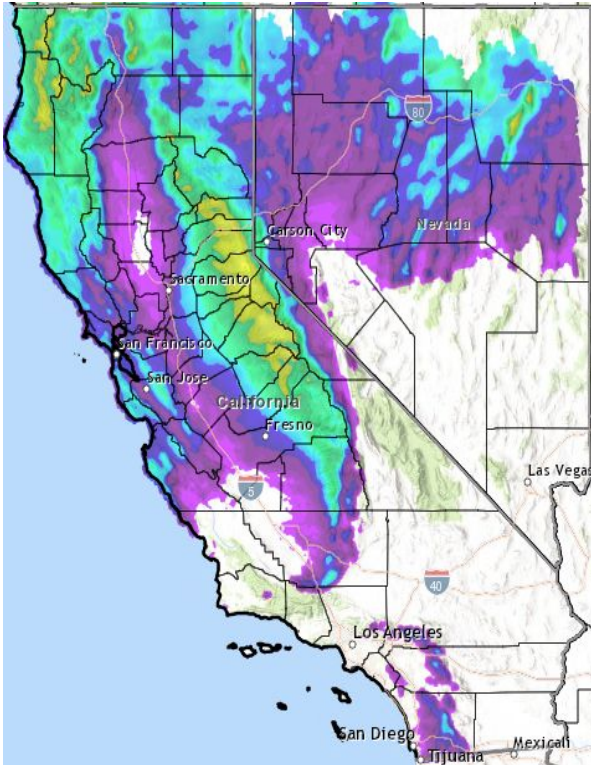
Monday - Sunday

- Gusty winds of 40-60 mph are expected to continue through early Tuesday, especially for portions of the Sacramento Valley and central foothills, the Sierra and northern Mountains, and across the mountains and desert areas of southern California.
 - Strongest winds are expected Monday and Monday night, with gusts of 60-80 mph possible along the wind prone areas and upper foothills and ridges, and across the southern desert areas.
 - An additional round of gusty winds is possible across northern Coastal Areas and the Southern Mountains on Wednesday
- Rain and mountain snow expected at times for mainly the northern half of the state through Friday.
 - Travel impacts are possible in the northern California mountains and the Sierra due to accumulating snowfall, especially Monday through Tuesday morning
 - Snow levels down to 2000 ft are possible across northern California, with snow levels down to 4000-5000 ft for the Sierra
 - Some light precipitation is also possible for coastal southern California on Monday and Monday night, though no widespread impacts are anticipated
 - Isolated thunderstorms with gusty winds and small hail are possible on Monday across central and northern portions of the state
 - Another system could bring additional mountain snow to the Sierras and northern mountains late Wednesday through Friday.

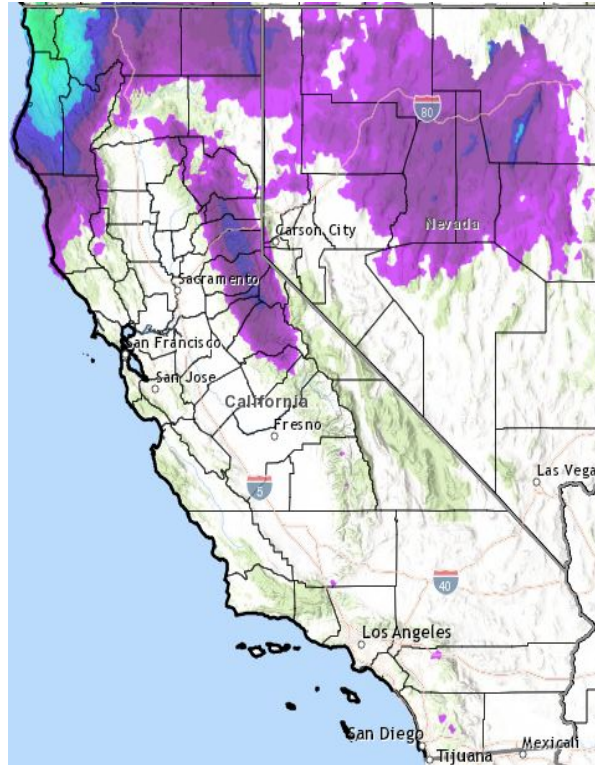


PRECIPITATION FORECAST

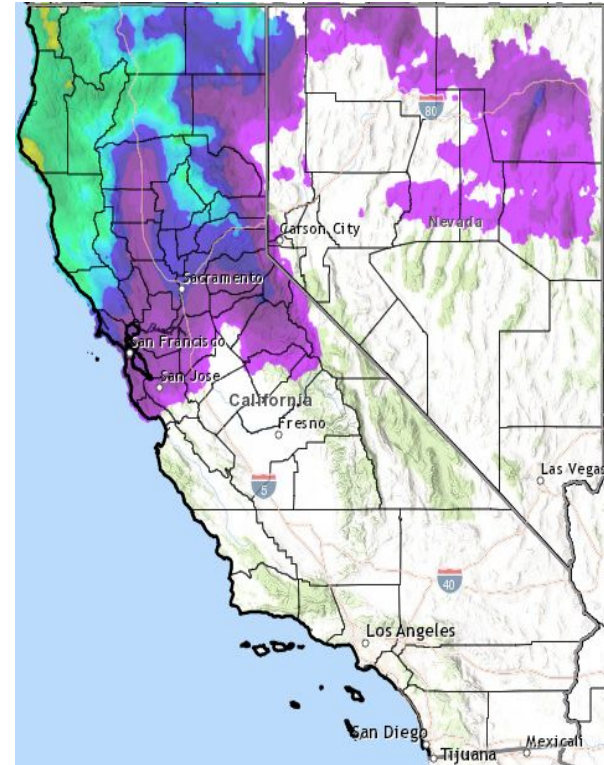
04/11/22 - 04/13/22



Monday



Tuesday



Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

04/16/22 - 04/24/22

6-10 Day Outlook (April 16 - April 20)

Temperatures

- Below normal temperatures are favored across much of the state, with near normal temperatures favored along the southern coast

Precipitation

- Below normal precipitation is favored across much of the state, with near normal precipitation favored along the coast

8-14 Day Outlook (April 18 – April 24)

Temperatures

- Above normal temperatures are favored across the southern half of the state, with near normal temperatures favored for the northern half of California, and below normal temperatures favored across far northern California.

Precipitation

- Below normal precipitation is favored across much of inland California. Near normal precipitation is favored along the coast, with above normal precipitation closer to the Oregon border



Information provided by:

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